

**PATENT APPLICATION FEE DETERMINATION RECORD**

Effective December 8, 2004

Application or Docket Number

10/589665

**CLAIMS AS FILED - PART I**

(Column 1)

(Column 2)

SMALL ENTITY  
TYPE

OTHER THAN  
SMALL ENTITY

|                                  |    |   |  |
|----------------------------------|----|---|--|
| U.S. NATIONAL STAGE FEES         |    |   |  |
| BASIC FEE                        |    | SMALL ENT. = \$ 150   | LARGE ENT. = \$ 300                    |
| EXAMINATION FEE                  |    | Satisfies PCT Article 33(1)-(4) = \$ 50 / \$ 100                      | All other situations = \$ 100 / \$ 200 |
| SEARCH FEE                       |    | U.S. is ISA = \$ 50 / \$ 100<br>ALL other countries = \$ 200 / \$ 400 | ALL other situations = \$ 250 / \$ 500 |
| FEE FOR EXTRA SPEC. PGS.         |    | minus 100 =   | / 50 =                                 |
| TOTAL CHARGEABLE CLAIMS          | 19 | minus 20 = *  |  |
| INDEPENDENT CLAIMS               | 3  | minus 3 = *   |  |
| MULTIPLE DEPENDENT CLAIM PRESENT |    | <input checked="" type="checkbox"/>                                   |  |

|            |     |
|------------|-----|
| RATE       | FEE |
| BASIC FEE  |     |
| EXAM. FEE  |     |
| SEARCH FEE |     |
| X \$ 125 = |     |
| X \$ 25 =  |     |
| X \$ 100 = |     |
| + \$ 180 = |     |
| TOTAL      |     |

|            |      |
|------------|------|
| RATE       | FEE  |
| BASIC FEE  | 300  |
| EXAM. FEE  | 200  |
| SEARCH FEE | 400  |
| X \$ 250 = |      |
| X \$ 50 =  | 380  |
| X \$ 200 = | 1800 |
| + \$ 360 = |      |
| TOTAL      |      |

\* If the difference in column 1 is less than zero, enter "0" in column 2

**CLAIMS AS AMENDED - PART II**

(Column 1)

(Column 2)

(Column 3)

SMALL ENTITY

OTHER THAN  
SMALL ENTITY

|                     |                        |
|---------------------|------------------------|
| RATE                | ADDI-<br>TIONAL<br>FEE |
| X \$ 25 =           |                        |
| X \$ 100 =          |                        |
| + \$ 180 =          |                        |
| TOTAL ADDIT.<br>FEE |                        |

|                     |                        |
|---------------------|------------------------|
| RATE                | ADDI-<br>TIONAL<br>FEE |
| X \$ 50 =           |                        |
| X \$ 200 =          |                        |
| + \$ 360 =          |                        |
| TOTAL ADDIT.<br>FEE |                        |

| AMENDMENT A                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |            |            |
|--|---|-------|---|------------------|------------|------------|
|  |   |       |   |                  | (Column 1) | (Column 2) |
| Total  | * 13                                      | Minus | ** 0  | =                |            |            |
| Independent                                    | * 3                                       | Minus | *** 0                                       | =                |            |            |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       | <input checked="" type="checkbox"/>         |                  |            |            |

| AMENDMENT B                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |            |            |
|--|---|-------|---|------------------|------------|------------|
|  |   |       |   |                  | (Column 1) | (Column 2) |
| Total  | * 16                                      | Minus | ** 0  | =                |            |            |
| Independent                                    | * 3                                       | Minus | *** 0                                       | =                |            |            |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       | <input checked="" type="checkbox"/>         |                  |            |            |

|                     |                        |
|---------------------|------------------------|
| RATE                | ADDI-<br>TIONAL<br>FEE |
| X \$ 25 =           |                        |
| X \$ 100 =          |                        |
| + \$ 180 =          |                        |
| TOTAL ADDIT.<br>FEE |                        |

|                     |                        |
|---------------------|------------------------|
| RATE                | ADDI-<br>TIONAL<br>FEE |
| X \$ 50 =           |                        |
| X \$ 200 =          |                        |
| + \$ 360 =          |                        |
| TOTAL ADDIT.<br>FEE |                        |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

**PATENT APPLICATION FEE DETERMINATION RECORD**

Effective December 8, 2004

Application or Docket Number

10/589005

**CLAIMS AS FILED - PART I**

(Column 1)

(Column 2)

SMALL ENTITY  
TYPE

OR

OTHER THAN  
SMALL ENTITY

| U.S. NATIONAL STAGE FEES         |   |  |
|----------------------------------|---|--|
| BASIC FEE                        | SMALL ENT. = \$ 150   | LARGE ENT. = \$ 300                    |
| EXAMINATION FEE                  | Satisfies PCT Article 33(1)-(4) = \$ 50 / \$ 100                      | All other situations = \$ 100 / \$ 200 |
| SEARCH FEE                       | U.S. is ISA = \$ 50 / \$ 100<br>ALL other countries = \$ 200 / \$ 400 | ALL other situations = \$ 250 / \$ 500 |
| FEE FOR EXTRA SPEC. PGS.         | minus 100 =   | / 50 =                                 |
| TOTAL CHARGEABLE CLAIMS          | minus 20 = *  |  |
| INDEPENDENT CLAIMS               | minus 3 = *   |  |
| MULTIPLE DEPENDENT CLAIM PRESENT |   | <input type="checkbox"/>               |

| RATE       | FEES |
|------------|------|
| BASIC FEE  |      |
| EXAM. FEE  |      |
| SEARCH FEE |      |
| X \$ 125 = |      |
| X \$ 25 =  |      |
| X \$ 100 = |      |
| + \$ 180 = |      |
| TOTAL      |      |

| RATE       | FEES |
|------------|------|
| BASIC FEE  |      |
| EXAM. FEE  |      |
| SEARCH FEE |      |
| X \$ 250 = |      |
| X \$ 50 =  |      |
| X \$ 200 = |      |
| + \$ 360 = |      |
| TOTAL      |      |

\* If the difference in column 1 is less than zero, enter "0" in column 2

**CLAIMS AS AMENDED - PART III**

(Column 1)

(Column 2)

(Column 3)

SMALL ENTITY

OR

OTHER THAN  
SMALL ENTITY

| AMENDMENT                                      |             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA         |
|--|-------------|---|-------|---|--------------------------|
|  |             | Total                                     | * 46  | Minus                                       | ** 76 =                  |
|  | Independent | * 12                                      | Minus | *** 9                                       | =                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |             |   |       |   | <input type="checkbox"/> |

| RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|
| X \$ 25 =           |                        |
| X \$ 100 =          |                        |
| + \$ 180 =          |                        |
| TOTAL ADDIT.<br>FEE |                        |

| RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|
| X \$ 50 =           |                        |
| X \$ 200 =          |                        |
| + \$ 360 =          |                        |
| TOTAL ADDIT.<br>FEE |                        |

(Column 1)

(Column 2)

(Column 3)

| AMENDMENT                                      |             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA         |
|--|-------------|---|-------|---|--------------------------|
|  |             | Total                                     | * 46  | Minus                                       | ** 76 =                  |
|  | Independent | * 12                                      | Minus | *** 9                                       | =                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |             |   |       |   | <input type="checkbox"/> |

| RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|
| X \$ 25 =           |                        |
| X \$ 100 =          |                        |
| + \$ 180 =          |                        |
| TOTAL ADDIT.<br>FEE |                        |

| RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|
| X \$ 50 =           |                        |
| X \$ 200 =          |                        |
| + \$ 360 =          |                        |
| TOTAL ADDIT.<br>FEE |                        |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.